| Index of Claims | | | | | | | | | | | | | | Application/Control No. | | | | | | | | | | Applicant(s)/Patent under Reexamination | | | | | | | | | | |
|---------------------|-----------------|----------|----------|---|----------|-----------|----------|-----------------|----------|----------|------------|-----------|----------|-------------------------|-----------|---------------|------------|-----------|-----------|-------------|-----------|----------|--------------|---|-----------------|----------|----------------|---------|-----------|---------|-------------------|---------------|--|--|
| | | | | | | | | | | | | | | | | 10 | 10/712,786 | | | | | | | | | | SCHMIDT ET AL. | | | | | | | |
| | | | | Ш | | | i | | Ш | | | | | | Ī | | Examiner | | | | | | | | Art Unit | | | | | | | | | |
| | | | | | | | | | | | <u> </u> | | | | | Lars A. Olson | | | | | | | | | 3617 | | | | | | | | | |
| (Three | | | | | | | | | | | | | | rough numeral) | | | | | | | | | | | П | T | | | | | 7 | | | |
| | | √ | Rejected | | | | | | <u> </u> | | | Cancelled | | | | | | | N | Non-Elected | | | | A | Appeal | | | | | | | | | |
| | | = | Allowed | | | | | | ÷ | | Restricted | | | | | | | | ' | In | ter | ferer | псе | | 0 | | Ob, | ject | ted | | | | | |
| Cla | aim | | | | | Date | | | _ | | Claim | | | | , Da | | | te | | | | Claim | | | Date | | | | | | | | | |
| ᡖ | ja (| છ | | | | | | | | | | <u>a</u> | inal | | | - 1 | | | - | | - | | <u>a</u> | inal | | | | | | | | | | |
| Final | 10 | 6 | | | | | | | | | | Final | Original | | | | | | | | | | Final | Original | | | | | | | | | | |
| | (I) | 7 | | | | | | | | | F | | 51 | | | 1 | | 1 | | 7 | 1 | | | 101 | | _ | 1 | 1 | 1 | 1 | | | | |
| ┢ | 3 | 1 | \dashv | | \dashv | - | - 1 | | | _ | H | | 52 53 | Н | \dashv | \dashv | + | + | \dashv | 十 | \dashv | - | - | 102 103 | Н | \dashv | | + | ╁ | ╁ | + | | | |
| | <u>4</u> (3) | 0 | | | | | | | | | F | | 54 | | \exists | \dashv | \dashv | | | | | | | 104 | \Box | \Box | | | Ţ | T | | | | |
| | 6 | | - | | \dashv | - | | _ | | - | F | | 55 56 | \square | \dashv | \dashv | + | 4 | | + | + | - | | 105 106 | Н | + | + | + | + | + | ╀┤ | | | |
| | 7 | 0 | | | | | | | | \dashv | H | | 57 | \vdash | \dashv | + | + | + | 7 | + | + | ┪ | \vdash | 107 | Н | \dashv | \dagger | + | ╁ | + | $\dagger \exists$ | \exists | | |
| | 8 | 7 | | | | | | | | | | | 58 | | | | 1 | | | \Box | \Box | | | 108 | | | 1 | \perp | I | | | | | |
| | 10 | ON | \dashv | _ | \dashv | _ | - | | | _ | ŀ | | 59 60 | \vdash | \dashv | \dashv | - | 4 | - | - | + | - | <u> </u> | 109 110 | | + | + | + | +- | ┼ | + | - | | |
| | 11 | | \vdash | _ | \dashv | - | \dashv | | | - | ┢ | | 61 | H | \dashv | \dashv | + | \dashv | \dashv | + | + | | | 111 | Н | - | + | + | ╁ | ╁╴ | \vdash | \vdash | | |
| | (12 | - | | | | | | | | | Ė | | 62 | | | | 1 | | Ì | | | | | 112 | | | | | İ | 上 | | | | |
| | 13 | 8 | | | | | | | | \Box | | | 63 | | | _ | 4 | \dashv | 4 | _ | | | | 113 | | _ | _ | _ | _ | + | \sqcup | | | |
| _ | 14 15 | 1 | \vdash | | | \dashv | | Н | | \dashv | F | | 64 65 | \vdash | \dashv | + | + | \dashv | \dashv | + | \dashv | | <u> </u> | 114 115 | - | + | | ╫ | + | + | Н | \dashv | | |
| | 16 | V | \vdash | _ | П | | | Н | | \dashv | F | | 66 | | ᅥ | 7 | 寸 | 寸 | 7 | T | \dagger | \dashv | | 116 | | \dashv | 十 | 十 | 十 | + | H | | | |
| | 17 | | | | | | | | | | | | 67 | | | | | | | | | | | 117 | | | \perp | \bot | | \perp | | | | |
| | 18 | Ō | | | | | _ | _ | | \dashv | - | | 68 69 | | - | - | + | 4 | \dashv | \dashv | - | _ | | 118 119 | \vdash | \dashv | + | + | + | + | - | - | | |
| - | 19 20 | 9 | \vdash | | | | | Н | _ | \dashv | ┝ | | 70 | Н | | \dashv | \dashv | + | \dashv | + | + | \dashv | - | 120 | \vdash | ┰ | + | ╫ | ╁ | +- | ╁┤ | \dashv | | |
| | 21 | V | | | | | | | | | | | 71 | | | | 士 | | | | | | | 121 | | 士 | 工 | 工 | | | | | | |
| | 22 | | | | | | | | | | F | | 72 | П | _ | 4 | 4 | 4 | _ | | | 4 | | 122 | \vdash | _ | _ _ | 4 | _ | _ | | | | |
| | 23 | _ | \vdash | _ | - | _ | | - | | \dashv | H | | 73 74 | H | \dashv | + | \dashv | \dashv | - | + | + | \dashv | | 123 124 | - | \dashv | + | | ╁ | +- | + | - | | |
| | 25 | \vdash | | | H | | | Н | | \dashv | ┢ | | 75 | | ᅥ | 寸 | \dagger | 十 | \forall | 7 | 寸 | ┥ | · · · · · | 125 | | 1 | 十 | + | \dagger | + | + | \Box | | |
| | 26 | | | | | | | | | | | | 76 | | | | \Box | | | | | | | 126 | | | | | | | | | | |
| | 27 28 | Н | \dashv | | Н | | \dashv | Н | | _ | - | | 77 78 | - | - | \dashv | \dashv | \dashv | \dashv | _ | + | | | 127 128 | Н | + | + | + | + | + | \vdash | \dashv | | |
| | 29 | Н | \dashv | | \dashv | \dashv | \dashv | Н | | | \vdash | | 79 | \vdash | \dashv | \dashv | + | \dashv | \dashv | + | ┪ | | | 129 | \vdash | \dashv | ╅ | ╁ | + | ╅ | Н | \dashv | | |
| | 30 | | | | | | | | | | | | 80 | | | \Box | | | | | | | | 130 | | | | | | | | | | |
| | 31 32 | Н | | | | | | | | | ⊦ | | 81 82 | - | \dashv | 4 | + | 4 | 4 | 4 | \dashv | _ | ļ | 131 132 | \vdash | _ | | + | + | + | \sqcup | | | |
| | 33 | Н | | | \dashv | | - | | | _ | ╁ | | 83 | \vdash | \dashv | 十 | ╅ | \dashv | \dashv | + | + | | - | 133 | Н | \dashv | + | + | ╁ | ╁ | + | \dashv | | |
| | 34 | | | | | | | | | | E | | 84 | | | | | | | | | | | 134 | | | | | | | | | | |
| | 35 | Ш | | | | | | | | 4 | L | | 85 | \sqcup | _ | \dashv | _ | 4 | 4 | 4 | _ | _ | | 135 | \sqcup | _ | \bot | 4 | \perp | 4_ | \sqcup | Ш | | |
| <u> </u> | 36 37 | H | \dashv | | \vdash | \dashv | | \vdash | | \dashv | \vdash | | 86 87 | \vdash | - | \dashv | + | + | + | + | \dashv | | | 136 137 | \vdash | + | + | + | + | + | + | \vdash | | |
| | 38 | | | | | \exists | | | | | | | 88 | | 7 | _ | _ | _ | _† | \dashv | \top | _ | | 138 | П | \Box | \dagger | 士 | + | 1 | | \exists | | |
| | 39 | | | | | | | | | \Box | | | 89 | 口 | \Box | \Box | # | \Box | \Box | \Box | | | | 139 | П | \Box | 1 | T | I | T | \Box | | | |
| <u> </u> | 40 | Н | | | \sqcup | \dashv | | $\vdash \vdash$ | | \dashv | - | | 90 91 | $\vdash \vdash$ | \dashv | \dashv | + | \dashv | \dashv | \dashv | \dashv | _ | | 140 141 | \vdash | \dashv | + | + | + | + | + | Н | | |
| <u> </u> | 41 | \vdash | - | | \vdash | - | | \vdash | \dashv | \dashv | + | _ | 92 | $\vdash \vdash$ | \dashv | + | + | + | \dashv | \dashv | \dashv | \dashv | | 141 | \vdash | \dashv | + | ╁ | + | + | H | ${\mathbb H}$ | | |
| | 43 | | | | | | | | | ゴ | L | | 93 | | | | \Box | \exists | ╛ | | | | | 143 | | 士 | | | 土 | | \Box | | | |
| <u> </u> | 44 | Ц | | | | \Box | | \Box | _ | \dashv | | | 94 | \square | \Box | \perp | 4 | 4 | 4 | 4 | 4 | _ | | 144 | \square | \perp | 4 | \bot | 1 | \perp | Ш | | | |
| | 45 | Н | \dashv | - | \vdash | \dashv | \dashv | \dashv | - | \dashv | + | | 95 96 | $\vdash \vdash$ | \dashv | \dashv | + | + | + | \dashv | + | \dashv | - | 145 146 | $\vdash \vdash$ | + | + | + | + | + | + | Н | | |